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? show files;ds
File 350: Derwent WPIX 1963-2005/UD, UM &UP=200518
          (c) 2005 Thomson Derwent
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          (c) 2004 European Patent Office
File 347: JAPIO Nov 1976-2004/Nov (Updated 050309)
          (c) 2005 JPO & JAPIO
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       2:INSPEC 1969-2005/Mar W2
         (c) 2005 Institution of Electrical Engineers
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      65:Inside Conferences 1993-2005/Mar W3
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         (c) 2005 The New York Times
File 475: Wall Street Journal Abs 1973-2005/Mar 18
         (c) 2005 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
Set
        Items
                Description
S1
       980365
                SAMPLE? ? OR ("NOT(1W) SALE" OR FREE OR CONTROLLED) (1N) (PRO-
             DUCT? ? OR ITEM? ? OR MERCHANDISE OR ARTICLE? ?)
                S1(10N)(TRACK? OR MONITOR? OR COUNT? OR CONTROL? OR MANAG?
S2
             OR TRACE? OR TRACING OR REGULAT? OR OVERSEE??? OR ADMINISTRAT-
             ION OR ORGANIZ? OR ORGANIS? OR ENFORC? OR RESTRICT?)
s3
                (CODE OR CODES OR NUMBER OR NUMBERS OR PIN OR PINS OR PASS-
             WORD? ? OR IDENTIFIER OR IDENTIFIERS OR SIGNAL? ? OR TRANSMIT-
             TAL) (5N) (PREAUTHORIZ? OR PREAUTHORIS? OR AUTHORIZ? OR AUTHORI-
             S? OR PERMISSION OR PERMIT? OR APPROV? OR PROOF)
                (CHARACTER? ? OR CIPHER? ? OR KEY OR MARK OR INDICATOR? ? -
S4
             OR LABEL? OR TAG?) (5N) (PREAUTHORIZ? OR PREAUTHORIS? OR AUTHOR-
             IZ? OR AUTHORIS? OR PERMISSION OR PERMIT? OR APPROV? OR PROOF)
S5
          114
                S2 AND S3
S6
           51
                S2 AND S4
S7
                S5 OR S6
          161
S8
          109
                S7 FROM 350,344,347,371
59
           52
                S7 NOT S8
S10
           38
                S9 NOT PY>2000
S11
           38
                RD (unique items)
                                      Reviewed All
S12
           16
                S8 AND IC=G06F
```

Title: High-resolution magnetic relaxation dispersion measurements of

? t11/3, k/all

Language: English Subfile: A

Copyright 1995, IEE

11/3.K/1 DIALOG(R) File

(Item 1 from file: 2)

(c) 2005 Institution of Electrical Engineers. All rts. reserv. INSPEC Abstract Number: A2000-01-3325-008

2:INSPEC

```
solute spin probes using a dual-magnet system
  Author(s): Wagner, S.; Dinesen, T.R.J.; Rayner, T.; Bryant, R.G.
  Author Affiliation: Dept. of Chem., Virginia Univ., Charlottesville, VA,
USA
  Journal: Journal of Magnetic Resonance vol.140, no.1
  Publisher: Academic Press,
  Publication Date: Sept. 1999 Country of Publication: USA
  CODEN: JOMRA4 ISSN: 1090-7807
  SICI: 1090-7807(199909)140:1L.172:HRMR;1-L
 Material Identity Number: J153-1999-010
  U.S. Copyright Clearance Center Code: 1090-7807/99/$30.00
  Language: English
  Subfile: A
  Copyright 1999, IEE
  ... Abstract: on the field strength and shim of the high field magnet. The
disadvantage of the sample -shuttle magnet-pair system is the restriction
imposed on the relaxation times by the finite shuttle times. Experiments
not described here have...
\ldots the time scale range from tens of microseconds to less than a
picosecond. This range permits investigation of a number of crucial
chemical dynamics questions, while high sensitivity permits examination of
a variety of solute...
11/3,K/2
             (Item 2 from file: 2)
DIALOG(R) File 2: INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.
5096213 INSPEC Abstract Number: A9523-2852-057
Title: Experimental and modelling studies on the exposure of wall surfaces
to tritium gas in ambient room conditions
 Author(s): Housiadas, C.; Douglas, K.
 Author Affiliation: Joint Res. Centre, Safety Technol. Inst., Ispra,
Italv
 Journal: Fusion Technology Conference Title: Fusion Technol. (USA)
vol.28, no.3, pt.1
                   p.871-6
 Publication Date: Oct. 1995 Country of Publication: USA
 CODEN: FUSTE8 ISSN: 0748-1896
 U.S. Copyright Clearance Center Code: 0748-1896/95/$3.00
 Conference Title: 5th Topical Meeting on Tritium Technology in Fission,
Fusion, and Isotopic Applications
 Conference Date: 28 May-3 June 1995 Conference Location: Belgirate,
```

performed... ... steel plates, as the selected surface materials. Results are compared

... Abstract: the glass exposure chamber containing the selected surface material and air at atmospheric pressure. Periodically, samples of the chamber atmosphere are analysed, using liquid scintillation counting , to obtain the concentrations of HTO and T/sub 2/. The exposures have been

with predictions using the ITER approved TMAP4 code. The results indicate Practically the same conversion rate, of about 0.02% per day, for 11/3,K/3 (Item 3 from file: 2)
DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

5088516 INSPEC Abstract Number: A9523-8760G-003

Title: Dot count proportion estimation in FISH specimens

Author(s): Castleman, K.R.; White, B.S.

Author Affiliation: Perceptive Sci. Instrum. Inc., League City, TX, USA

Journal: Bioimaging vol.3, no.2 p.88-93

Publication Date: June 1995 Country of Publication: UK

CODEN: BOIMEL ISSN: 0966-9051

U.S. Copyright Clearance Center Code: 0966-9051/95/020088+06\$19.50

Language: English

Subfile: A

Copyright 1995, IEE

...Abstract: chromosomes, or portions thereof, with a fluorophore. In interphase cells, a dot appears for each labeled chromosome. Multi-band fluorescence microscopy permits one to view multi-labeled specimens in color. Dot counting, whether conducted by human observation or implemented by image analysis...

... problem. It presents a method for removing the bias introduced into the estimate by dot **counting** errors, so that the accuracy is then **restricted** only by **sample** size considerations. It presents a theory that quantifies the RMS estimation error, given the **sample** size and a confusion matrix of dot **counting** error rates. This suggests guidelines for algorithm optimization and predicts what performance is practically attainable...

11/3,K/4 (Item 4 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

4936886 INSPEC Abstract Number: C9506-1340D-008

Title: Stability analysis of multirate sampled -data control systems

Author(s): Ito, H.; Ohmori, H.; Sano, A.

Author Affiliation: Dept. of Electr. Eng., Keio Univ., Yokohama, Japan Journal: IMA Journal of Mathematical Control and Information vol.11, no.4 p.341-54

Publication Date: 1994 Country of Publication: UK

CODEN: IJMIE3 ISSN: 0265-0754

Language: English

Subfile: C

Copyright 1995, IEE

Title: Stability analysis of multirate sampled -data control systems

Abstract: The paper considers the stability of finite-dimensional linear multirate sampled -data control systems. A notion of internal stability is defined, based on continuous-time signals. A complete proof is given for the equivalence between continuous-time internal stability and discrete-time internal stability...

... to be equivalent to internal stability, which is fundamental to a true development of multirate **sampled** -data L/sup nu / **control** design. The relationship between internal stability and input-output stability is also discussed in continuous...

 \dots Identifiers: finite-dimensional linear multirate $% \left(\mathbf{sampled}\right) =0$ at a control systems...

11/3,K/5 (Item 5 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

```
4624873
        INSPEC Abstract Number: C9404-1160-064
 Title: On the number of Eulerian orientations of a graph
  Author(s): Mihail, M.; Winkler, P.
  Author Affiliation: Bell Commun. Res., Morristown, NJ, USA
  Conference Title: Proceedings of the Third Annual ACM-SIAM Symposium on
Discrete Algorithms
                      p.138-45
  Publisher: ACM, New York, NY, USA
  Publication Date: 1992 Country of Publication: USA
                                                        472 pp.
  ISBN: 0 89791 466 X
  Conference Sponsor: ACM; SIAM
  Conference Date: 27-29 Jan. 1992 Conference Location: Orlando, FL, USA
  Language: English
  Subfile: C
  Abstract: Gives
                     efficient
                                 randomized
                                              schemes to
                                                              sample
approximately count Eulerian orientations of any Eulerian graph. Eulerian
orientations are natural flow-like structures, and Welsh...
...that "increasing the number of constraints applied on a flow problem can
only decrease the number of solutions", the proof of the lemma involves
a new decomposition technique which decouples problematically overlapping
structures (a recurrent...
 11/3,K/6
              (Item 6 from file: 2)
              2:INSPEC
DIALOG(R)File
(c) 2005 Institution of Electrical Engineers. All rts. reserv.
         INSPEC Abstract Number: A90104172
  Title: Evaluation of ORIGEN2 models against spent-fuel radiochemical
measurements
  Author(s): Jenquin, U.P.; Guenther, R.J.
  Author Affiliation: Battelle-Pacific Northwest Labs., Richland, WA, USA
  Journal: Transactions of the American Nuclear Society vol.61 p.76-7
  Publication Date: 1990 Country of Publication: USA
 CODEN: TANSAO ISSN: 0003-018X
  Conference Title: 1990 Annual Meeting of the American Nuclear Society
(papers in summary form only received)
  Conference Date: 10-14 June 1990
                                      Conference Location: Nashville, TN,
 Language: English
 Subfile: A
  ...Abstract: MCC) in support of the US Department of Energy's Office of
Civilian Radioactive Waste Management Program. The MCC has taken a
number of fuel samples from the approved testing materials (ATMs) and
measured the quantities of selected isotopes of interest to the repository
             (Item 7 from file: 2)
11/3, K/7
DIALOG(R) File 2:INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.
         INSPEC Abstract Number: A90016778
Title: Fast photometry of the Crab, SN 1987A and Aussat
 Author(s): Hill, K.M.; Giles, A.B.; Watson, R.D.
 Author Affiliation: Dept. of Phys., Tasmania Univ., Hobart, Tas.,
Australia
 Journal: Proceedings of the Astronomical Society of Australia
                                                                   vol.8,
       p.75-7
 Publication Date: 1989 Country of Publication: Australia
 CODEN: AAUPBC ISSN: 0066-9997
 Language: English
```

Subfile: A

... Abstract: This option permits acquisition of continuous data trains of over one hour's duration at sample rates of 5 kHz. Monitoring of SN 1987A at regular intervals has permitted upper limits to be assigned to any

... solar cells on the outer surfaces of the satellites, and fast-Fourier transform analyses essentially permit the numbers of rows of cells to be counted precisely.

(Item 8 from file: 2) 11/3,K/8

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

03242803 INSPEC Abstract Number: C88061574

Title: On the necessity of 'block-invariance' for the convergence of adaptive pole-placement algorithm with persistently exciting input

Author(s): Shimkin, N.; Feuer, A.

Author Affiliation: Dept. of Electr. Eng., Technion, Israel Inst. of Technol., Haifa, Israel

Journal: IEEE Transactions on Automatic Control vol.33, no.8 775-80

Publication Date: Aug. 1988 Country of Publication: USA

CODEN: IETAA9 ISSN: 0018-9286

U.S. Copyright Clearance Center Code: 0018-9286/88/0800-07755\$01.00

Language: English

Subfile: C

... Abstract: time adaptive control algorithms with persistently exciting inputs has been established in the literature. A key element of the convergence proof is the block-invariance feature of the algorithm. While the parameters are estimated at every **sample** , the **controller** parameters remain invariant throughout a block of samples and are updated only at the end of each such block. The necessity of this...

11/3,K/9 (Item 9 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

02921734 INSPEC Abstract Number: C87039904

Title: Synchronous data flow: describing signal processing algorithms for parallel computation

Author(s): Lee, E.A.; Messerschmitt, D.G.

Author Affiliation: Dept. of Electr. Eng., California Univ., Berkeley, CA, USA

Conference Title: Digest of Papers. COMPCON Spring '87. Thirty-Second IEEE Computer Society International Conference. Intellectual Leverage (Cat. No.87CH2409-1) p.310-13

Publisher: IEEE Comput. Soc. Press, Washington, DC, USA Publication Date: 1987 Country of Publication: USA

ISBN: 0 8186 0764 5

U.S. Copyright Clearance Center Code: CH2409-1/87/0000-0310\$01.00

Conference Sponsor: IEEE

Conference Date: 23-27 Feb. 1987 Conference Location: San Francisco, CA, USA

Language: English

Subfile: C

Abstract: A paradigm called synchronous data flow (SDF) is outlined for the description of digital **signal** -processing algorithms. The description **permits** multiple **sample** rates, and does not **restrict** the granularity (complexity) of a node. It is hierarchical and encourages a structured methodology for...

```
11/3,K/10
                (Item 10 from file: 2)
                2:INSPEC
 DIALOG(R) File
 (c) 2005 Institution of Electrical Engineers. All rts. reserv.
          INSPEC Abstract Number: C86003280
 Title: Contour tracing for precision measurement
  Author(s): Dunkelberger, K.A.; Mitchell, O.R.
  Author Affiliation: Sch. of Electr. Eng., Purdue Univ., W Lafayette, IN,
USA
  Conference Title: 1985 IEEE International Conference on Robotics and
Automation (Cat. No. 85CH2152-7) p.22-7
  Publisher: IEEE Comput. Soc. Press, Silver Spring, MD, USA
  Publication Date: 1984 Country of Publication: USA
                                                           xvii+1068 pp.
  ISBN: 0 8186 0615 0
  U.S. Copyright Clearance Center Code: CH2152-7/85/0000-0022$01.00
  Conference Sponsor: IEEE
  Conference Date: 25-28 March 1985 Conference Location: St. Louis, MO,
USA
  Language: English
  Subfile: C
  ... Abstract: is proposed which moves along the edge midpoints of pixels,
increasing the number of contour samples. This new tracing process
needs no memory, lends itself to fast table lookup implementation, uses only two tables for all connectedness rules and trace directions, and permits parallel preprocessing. The resulting chain code is nearer the
true contour than any previous digital contour tracing method. Methods for
conversion...
 11/3,K/11
                (Item 11 from file: 2)
                2:INSPEC
DIALOG(R)File
(c) 2005 Institution of Electrical Engineers. All rts. reserv. .
02428632 INSPEC Abstract Number: B85026377
 Title: Sampling sees skinny signals
  Author(s): Porter, A.
  Author Affiliation: Hewlett-Packard Co., Colorado Springs, CO, USA
  Journal: Electronics Week vol.58, no.2
                                               p.41-4
  Publication Date: 7 Jan. 1985 Country of Publication: USA
  CODEN: ELWEEB ISSN: 0748-3252
  Language: English
  Subfile: B
  Abstract: Random repetitive sampling by digital scope permits display
of signals independent of their relationship to a trigger. Observing very
low duty cycle signals, detecting causes...
...54100A/D, a 1-GHz oscilloscope that uses random repetitive sampling, the
sampling circuit is controlled by a crystal-referenced clock and takes
 samples approximately every 25 ns. When a trigger is generated, a precise
time measurement is made...
 11/3,K/12
               (Item 12 from file: 2)
DIALOG(R)File
                2:INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.
02358286
         INSPEC Abstract Number: B85002789
 Title: Phase and amplitude recovery from bispectra
  Author(s): Bartelt, H.; Lohmann, A.W.; Wirnitzer, B.
  Author Affiliation: Phys. Inst., Univ. Erlangen-Nurnberg, Erlangen, West
Germany
  Journal: Applied Optics
                             vol.23, no.18
                                               p.3121-9
  Publication Date: 15 Sept. 1984 Country of Publication: USA
```

CODEN: APOPAI ISSN: 0003-6935

U.S. Copyright Clearance Center Code: 0003-6935/84/183121-09\$02.00/0

Language: English

Subfile: B

...Abstract: a signal usually allows one to reconstruct both amplitude and phase of the Fourier transform signal. They present mathematical proof based on the theory of analytic functions and discuss the restrictions involved. A recursive algorithm is outlined for the reconstruction from sampled data. In addition, possibilities for noise reduction by averaging redundant information will be described. Examples...

11/3,K/13 (Item 13 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

02315901 INSPEC Abstract Number: A84100036

Title: Long range transport and transformation of anthropogenic pollutants observed in a PIXE-based monitoring network

Author(s): Eldred, R.A.; Cahill, T.A.; Ashbaugh, L.L.; Nasstrom, J.S.
Author Affiliation: Crocker Nuclear Lab., Univ. of California, Davis, CA,
USA

Journal: Nuclear Instruments & Methods in Physics Research, Section B (Beam Interactions with Materials and Atoms) vol.231, no.1-3 p.479-82 Publication Date: April-May 1984 Country of Publication: Netherlands CODEN: NIMBEU ISSN: 0168-583X

U.S. Copyright Clearance Center Code: 0168-583X/84/\$03.00

Conference Title: Particle Induced X-Ray Emission and its Analytical Applications. Proceedings of the Third International Conference on PIXE and its Analytical Applications

Conference Date: 18-22 July 1983 Conference Location: Heidelberg, West Germany

Language: English

Subfile: A

Abstract: An automated PIXE system was used to determine the elemental concentrations on particulate **samples** collected in a **monitoring** network of 40 remote sites covering 2 million square kilometers in the western United States from 1979 to 1981. PIXE's good sensitivity for sulfur **permitted** the measurement of this **key** element in a region of low concentrations. Sulfate particles comprise the major component of the...

11/3,K/14 (Item 14 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

02035408 INSPEC Abstract Number: B83026943, C83016999

Title: GPIB control of microwave sweep generators

Journal: Electronics Test vol.5, no.12 p.52-6
Publication Date: Dec. 1982 Country of Publication: USA

CODEN: ELTEDT ISSN: 0164-9620

Language: English

Subfile: B C

...Abstract: prove substantial. Describes the setup which requires only three cables between the counter and the **signal** source to **permit** the counter to exercise full frequency **control** over the source. One cable provides a **sample** of the RF output to the **counter**, while the other two carry the coarse-tune and phase-lock commands to the sweeper...

11/3,K/15 (Item 15 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

02029651 INSPEC Abstract Number: C83016789 Title: Reference-word circular interpolators for CNC systems Author(s): Masory, O.; Koren, Y. Author Affiliation: Gould Lab., Rolling Meadow, IL, USA Journal: Transactions of the ASME. Journal of Engineering for Industry p.400-5 vol.104, no.4 Publication Date: Nov. 1982 Country of Publication: USA CODEN: JEFIA8 ISSN: 0022-0817 Language: English Subfile: C ... Abstract: on-line iterative mode and generate binary words which are supplied as references to the control loops in sampled -data CNC systems. The various methods are evaluated in terms of accuracy, maximum permitted radius, and number of required iterations to complete a circular arc. 11/3,K/16 (Item 16 from file: 2)

2:INSPEC DIALOG(R)File (c) 2005 Institution of Electrical Engineers. All rts. reserv. 01218556 INSPEC Abstract Number: A78061550 Title: Monte Carlo simulation of turbulent atmospheric transport: comparison with experimental data Author(s): Alsmiller, R.G., Jr.; Alsmiller, F.S.; Bertini, H.W.; Begovich, C.L. Author Affiliation: Oak Ridge Nat. Lab., Oak Ridge, TN, USA Journal: Transactions of the American Nuclear Society vol.27 Publication Date: 1977 Country of Publication: USA CODEN: TANSAO ISSN: 0003-018X Conference Title: American Nuclear Society Winter Meeting 1977 Conference Date: 27 Nov.-2 Dec. 1977 Conference Location: San Francisco, CA, USA Language: English Subfile: A Abstract: The Monte Carlo computer code , SPOOR, permits sample

Abstract: The Monte Carlo computer code , SPOOR, permits sample trajectories of individual tracer particles in the atmosphere to be followed. Each particle velocity is taken to be the...

(Item 17 from file: 2)

11/3,K/17

Subfile: A B

DIALOG(R)File 2:INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.

00675939 INSPEC Abstract Number: A74062641

Title: A statistical evaluation of single spark discharges
Author(s): Schroeder, W.W.; Claase, C.; Butler, L.R.P.; Jackson, P.F.S.
Author Affiliation: South African Council Sci. & Industrial Res.,
Pretoria, South Africa
Conference Title: 17th International Spectroscopy Colloquium. Vol.II
(Preprints only received) p.713-18
Publisher: Italian Metall. Assoc, Milan, Italy
Publication Date: 1973 Country of Publication: Italy xxvi+391 pp.
Conference Sponsor: Italian Metall. Assoc.; et. al
Conference Date: 16-22 Sept. 1973 Conference Location: Florence, Italy
Language: English

Abstract: The conventional treatment of the signal intensity population during the sparking of a **sample restricts** itself to the summing (integrating) and arithmetic averaging of a large number of sparks and...

...spark-spectrometer system via a suitable interface enables the recording of data from each individual **signal** and **permits** statistical evaluation of the population. The purpose of the authors' work is to study the...

11/3,K/18 (Item 18 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

00568378 INSPEC Abstract Number: A73070454

Title: Thermodynamic approach to the quantitative interpretation of sputtered ion mass spectra

Author(s): Andersen, C.A.; Hinthorne, J.R.

Author Affiliation: Hasler Res. Center, Goleta, CA, USA Journal: Analytical Chemistry vol.48, no.8 p.1421-38 Publication Date: July 1973 Country of Publication: USA

CODEN: ANCHAM ISSN: 0003-2700

Language: English

Subfile: A

... Abstract: involves the use of reactive gases in the primary bombarding ion beam to enhance and **control** the emission of sputtered ions from the **sample** and the use of a theoretical correction procedure to convert the sputtered ion intensities to...

... correction procedure is based on a thermal equilibrium model of the sputtering ion region that **permits** the relative **numbers** of positive and negative ions, of neutral atoms, and of oxide molecules to be calculated...

11/3,K/19 (Item 19 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

00539064 INSPEC Abstract Number: A73048686, C73017320

Title: The SILAB, an automatic system for data analysis in a chemico-clinical laboratory

Author(s): Barzacchi, M.

Author Affiliation: Siemens Data SpA, Milano, Italy

Conference Title: 20th International Congress on Electronics p. C10-11/285-94

Publisher: Rassegna Int. Elettronica Nucleare e Teleradiocinematografica, Rome, Italy

Publication Date: 1973 Country of Publication: Italy 601 pp.

Conference Sponsor: Rassegna Int. Elettronica Nucleare e

Teleradiocinematografica

Conference Date: 28-31 March 1973 Conference Location: Rome, Italy

Language: Italian

Subfile: A C

...Abstract: collection system, a third generation computer and a series of applications programs, ensures very effective organizational capabilities within the laboratory and a very fast response time. Samples acceptance is supported by special computer readable formularies. Samples distribution is made with automated or manual machines based on the production and use of test-tubes bearing the patient identification code. This permits samples 'positive identification' capabilities. Data collection from automated or semi-automated measuring units is ensured...

11/3,K/20 (Item 20 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

00114396 INSPEC Abstract Number: B70009637, C70006636

Title: New packaging techniques for integrated-circuit hybrid computers:

the APE II and LOCUST systems

Author(s): Korn, G.A.

Conference Title: Fifth international analogue computation meetings

Publisher: Presses Academiques Europeennes, Brussels, Belgium

Publication Date: 1968 Country of Publication: Belgium

Conference Sponsor: Swiss Association of Automatic Control

Conference Date: 28 Aug.-2 Sept. 1967 Conference Location: Lausanne,

Switzerland

Language: English Subfile: B C

... Abstract: a complete 12-amplifier iterative differential analyzer specifically designed for laboratory courses in simulation, optimal control , sampled -data systems, and statistical communication theory.
Etched-circuit cards plug directly into the rear of inexpensive analog and digital patchbays. LOCUST plug-in components similarly dispense with all analog- signal wiring and permit low-cost construction of a modern research computer permitting up to 2000 iterative-differential analyzer...

11/3,K/21 (Item 21 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

00035742 INSPEC Abstract Number: A69024609
Title: Labelling of the air by means of the reaction /sup 10/B(nl alpha)/sup 7/Li

Author(s): Gottschalk, J.

Author Affiliation: Technischen Univ. Hanover, West Germany

Journal: Atomkernenergie vol.14, no.1 p.47-50

Publication Date: Jan. 1969 Country of Publication: West Germany

CODEN: ATKEAR ISSN: 0004-7147

Language: German

Subfile: A

... Abstract: decrease of the concentration of boron in air samples taken at different time intervals after labelling permits calculation of the dilution by aeration. The concentration of boron in the air samples is determined in proportional counters using the reaction /sup 10/B(n, alpha)/sup 7/Li. The sensitivity and the...

11/3.K/22 (Item 1 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01713661 ORDER NO: AADAA-19946486

Toward specific biosensors based on bacterial bioluminescence

Author: Min, Dong Joon

Degree: Ph.D. Year: 1999

Corporate Source/Institution: The University of Utah (0240) Source: VOLUME 60/09-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4731. 173 PAGES

...intensity is proportional to its concentration. In addition, advances in luminescence instrumentation and biotechnology have permitted the development of a number of types of biosensors based on bioluminescence.

Patient "self-monitoring," is becoming more...

...additional studies are needed to design and develop a practical biosensor, including tests with real samples, organization of enzymes, and adjustment of linear range.

11/3,K/23 (Item 2 from file: 35) DIALOG(R) File 35: Dissertation Abs Online (c) 2005 ProQuest Info&Learning. All rts. reserv.

01376315 ORDER NO: AAD94-27084

AIDS, SEXUAL ATTITUDES AND INTERPERSONAL INFLUENCE: IMPACT ON HIV RISK REDUCTION AMONG MIDDLE-CLASS WOMEN (IMMUNE DEFICIENCY)

Author: KENNEDY, BOBBE-LYNNE URCHIN

Degree: PH.D. Year: 1994

Corporate Source/Institution: COLUMBIA UNIVERSITY (0054)

Source: VOLUME 55/06-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1694. 255 PAGES

...AIDS and sexual behavioral change among middle-class women in New York City, a purposive sample of 194 women was drawn from community-based organizations , government agencies, and university programs in health and social sciences. Questionnaires were completed appraising AIDS...

...HIV risk, but did not correlate with actual condom use. A gap existed between the number of women who approved of condoms and those who recently used them. Over one-third of the sexually active...

(Item 3 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online (c) 2005 ProQuest Info&Learning. All rts. reserv.

01298608 ORDER NO: AADNN-77233

HIGH TEMPERATURE MICROWAVE DIELECTROMETER USING A RE-ENTRANT CAVITY (DIELECTROMETER)

Author: XI, WEIGUO Degree: PH.D. 1992

Corporate Source/Institution: UNIVERSITY OF ALBERTA (CANADA) (0351) Source: VOLUME 54/03-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1593. 187 PAGES

0-315-77233-6 ISBN:

... has three channels connected to the cavity, each for testing, heating and temperature measuring and controlling. The sample 's temperature is controlled so that the heating rate is almost a constant. An analog circuit is designed to...

...and the worst-case errors in the determined dielectric data are evaluated. The room temperature permittivity results obtained from a number of well characterized materials are compared with the published data, showing a good agreement between...

11/3,K/25 (Item 4 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online (c) 2005 ProQuest Info&Learning. All rts. reserv.

01292508 ORDER NO: AAD93-14863

EXTENSIONS OF THE CAPABILITIES OF A BALLE-FLYGARE MICROWAVE SPECTROMETER (MICROWAVE SPECTROMETER, DIPOLE MOMENT)

Author: EMILSSON, TRYGGVI INGVARSSON Degree: PH.D.

1993 Year:

Corporate Source/Institution: UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN (0090)

Source: VOLUME 54/01-B OF DISSERTATION ABSTRACTS INTERNATIONAL. PAGE 260. 103 PAGES

 \dots generating the Master Oscillator (MO) signal from the LO, with a single sideband mixer.

A number of nozzles are described, which **permit** the preparation and study of unusual molecules and weakly bonded complexes: (1) A pyrolysis nozzle...

 \dots 0 or $\Omega = \Omega = \Omega$

A versatile system was built for convenient and precise **control** over the composition of the gas **samples** used with the spectrometer. This system has electronic mass-flow **controllers** (MKS Instruments) and permits "real time" control over any arbitrary mixture of two inert carrier...

11/3,K/26 (Item 5 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01217692 ORDER NO: AADNN-62103

LA VARIABILITE DE L'ADN MITOCHONDRIAL EN RAPPORT AVEC LA BIOGEOGRAPHIE ET L'HISTOIRE PLEISTOCENE DES COREGONIDES (FRENCH TEXT, MITOCHONDRIAL DNA)

Author: BERNATCHEZ, LOUIS

Degree: PH.D. Year: 1990

Corporate Source/Institution: UNIVERSITE LAVAL (CANADA) (0726) Source: VOLUME 52/12-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 6277. 214 PAGES

ISBN: 0-315-62103-6

...populations from North America and Europe. The refinement of rapid mtDNA extraction and analytical methods **permitted** a considerable increase in the **number** of **samples** analyzed compared to similar studies. Mitochondrial DNA (mtDNA) **restriction** analysis was first carried out to test the hypothesis that river populations of anadromous cisco...

11/3,K/27 (Item 6 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01198596 ORDER NO: AAD91-32496

TRACKING AND MOTION ESTIMATION BASED ON TIME-SEQUENTIALLY SAMPLED IMAGERY AND A GENERAL THEORY OF TIME-SEQUENTIAL SAMPLING

Author: RAHGOZAR, MOHAMMAD

Degree: PH.D. Year: 1991

Corporate Source/Institution: PURDUE UNIVERSITY (0183)

Source: VOLUME 52/08-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4390. 108 PAGES

TRACKING AND MOTION ESTIMATION BASED ON TIME-SEQUENTIALLY SAMPLED IMAGERY AND A GENERAL THEORY OF TIME-SEQUENTIAL SAMPLING

...target is maneuvering in a cluttered and noisy environment.

We introduce a powerful technique from number theory which permits
the analysis of time-sequential technique sampling with arbitrary
periodicities to be carried out in...

11/3,K/28 (Item 7 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01152172 ORDER NO: AAD91-10320

DIRECT DETECTION OF ENTEROPATHOGENIC BACTERIA IN ESTUARIES USING NUCLEIC ACID PROBES

Author: KNIGHT, IVOR THOMAS

Degree: PH.D. Year: 1990

Corporate Source/Institution: UNIVERSITY OF MARYLAND (0117) Source: VOLUME 51/11-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 5147. 185 PAGES

...with greater sensitivity than conventional bacteriological methods, which require culturing the samples. The probe assay permitted detection of Salmonella spp. in numbers of 1,000 to 10,000 per ml in samples where the organisms could not be cultured, indicating that nonculturable Salmonella spp. cells were predominant in the estuarine...

11/3,K/29 (Item 8 from file: 35) DIALOG(R) File 35: Dissertation Abs Online (c) 2005 ProQuest Info&Learning. All rts. reserv.

1038821 ORDER NO: AAD89-02939

COMMERCIAL BANKS' APPROACH TO ASSESSING COUNTRY CREDITWORTHINESS: EMPIRICAL EVIDENCE USING INDICATORS FROM BANKERS' AND MARKET VIEWS

Author: SUPOMO, IGNATIUS

Degree: PH.D. 1988 Year:

Corporate Source/Institution: UNIVERSITY OF COLORADO AT BOULDER (0051)

Source: VOLUME 49/11-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3456. 151 PAGES

...ratings and spread in the secondary market of bonds to represent the market view. These indicators permit inclusion of a sample of industrial countries as well as developing countries .

This study tries to test some economic variables that significantly determine country creditworthiness. The work...

11/3,K/30 (Item 9 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online (c) 2005 ProQuest Info&Learning. All rts. reserv.

925749 ORDER NO: NOT AVAILABLE FROM UNIVERSITY MICROFILMS INT'L. TRACE ANALYSIS OF INORGANIC ANIONS BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY

Author: HECKENBERG, ALLAN LESLIE

Degree: PH.D. Year: 1986

Corporate Source/Institution: UNIVERSITY OF NEW SOUTH WALES (AUSTRALIA) (0423)

Source: VOLUME 47/05-B OF DISSERTATION ABSTRACTS INTERNATIONAL. PAGE 1957.

...parts-per-million) were inadequate for trace analysis. Resin based low-capacity anion exchange columns **permitted** the use of a **number** of new eluents in the pH range 6 to 13. Phthalate eluents used in this...

...detection, resulting in routine determinations of anions at concentrations of 500 parts-per-billion.

A sample preconcentration system was designed to achieved effective analysis at trace levels (1 to 100 parts-per-billion). The system consisted of a small anion exchange column, mounted between two high pressure switching valves, a single microprocessor controlled pump to provide sample and eluent delivery, with the entire system fully automated by the use of the pump microprocessor. The system allowed flexible control over the flow rate and volume of sample concentrated.

21-Mar-05 12 03:06 PM

(Item 10 from file: 35) 11/3,K/31 DIALOG(R) File 35: Dissertation Abs Online (c) 2005 ProQuest Info&Learning. All rts. reserv.

816191 ORDER NO: AAD83-11501

PICOSECOND FLUORESCENCE DEPOLARIZATION STUDIES

Author: PODOLSKI, DENISE ANN

Degree: PH.D. 1983 Year:

Corporate Source/Institution: THE UNIVERSITY OF ROCHESTER (0188) Source: VOLUME 44/03-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 814. 155 PAGES

In a fluorescence depolarization experiment a linearly polarized light pulse is introduced into an absorbing sample and the induced optical anisotropy is time-resolved by monitoring I(,(PARLL))(t) and I(,(PERP))(t) where I(,(PARLL))(t) is the time-dependent...

...errors. In addition, the polarized fluorescence was time-resolved using a jitter free streak camera, permitting signal averaging and superior time-resolution.

Picosecond reorientation times were measured for 10('-4) M sulforhodamine...

11/3,K/32 (Item 11 from file: 35) DIALOG(R) File 35: Dissertation Abs Online (c) 2005 ProQuest Info&Learning. All rts. reserv.

763234 ORDER NO: AAD81-26013

STUDIES ON THE UNSTIRRED LAYER AND COUNTERCURRENT CIRCULATION IN CANINE INTESTINAL VILLI

Author: RYU, KYOO-HAI LEE Degree: PH.D.

Year: 1981

Corporate Source/Institution: UNIVERSITY OF MINNESOTA (0130) Source: VOLUME 42/06-B OF DISSERTATION ABSTRACTS INTERNATIONAL. PAGE 2252. 180 PAGES

...frozen in liquid nitrogen, the villi sectioned transversely in a cryostatic microtome and the resulting samples analyzed for isotope content by liquid scintillation counting .

In the experiments with labelled water in the luminal lavage fluid, the villus concentration of ...

...approach to a steady state in intestinal segments with an empty lumen and with the **labelled** water introduced arterially **permitted** more definitive conclusions. In these experiments, the tritium concentration at the villus tip was found...

(Item 12 from file: 35) DIALOG(R) File 35: Dissertation Abs Online (c) 2005 ProQuest Info&Learning. All rts. reserv.

760420 ORDER NO: AAD81-23853

STUDIES IN UNSEGMENTED CONTINUOUS-FLOW ANALYSIS. PART I. REPETITIVE DETERMINATIONS OF COPPER (II) CATALYST. PART II. REPETITIVE DETERMINATIONS OF BROMINE AND CHLORINE IN GASEOUS SAMPLES AT A GAS-SOLID INTERFACE

Author: RAMASAMY, SAVAKKATTUPALAYAM MUNIAPPAN

Degree: PH.D.

Corporate Source/Institution: OKLAHOMA STATE UNIVERSITY (0664) Source: VOLUME 42/05-B OF DISSERTATION ABSTRACTS INTERNATIONAL. PAGE 1875. 155 PAGES

...of flow rate of the circulating reagent based on the kinetic parameters of the transient **signal permits** 325 determinations per hour. This method has been applied to the determination of Cu(II...

...II.

Scope and Method of Study. A method of repetitive determinations of bromine in gaseous **samples** was developed, based on **monitoring** the transient signal resulting from two consecutive reactions taking place at gas-solid interface:

2NF...

...require and trapping solution for the halogen and can be easily adapted for either discrete **sample** treatment or continuous **monitoring** by appending a suitable **sample** intercalation device.

11/3,K/34 (Item 13 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2005 ProQuest Info&Learning. All rts. reserv.

753168 ORDER NO: AAD81-17651

EVALUATION OF STRUCTURED INTERPERSONAL COMMUNICATION IN THE ACHIEVEMENT OF BUSINESS-WRITING PRINCIPLES

Author: WOHLGAMUTH, WILLIAM LEE

Degree: PH.D. Year: 1981

Corporate Source/Institution: THE LOUISIANA STATE UNIVERSITY AND

AGRICULTURAL AND MECHANICAL COL. (0107)

Source: VOLUME 42/03-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 969. 73 PAGES

...conducted at the University of New Orleans, New Orleans, Louisiana and all students in the **sample** were College of Business **Administration** majors enrolled in four sections of Office Administration 2651, Business Communication, during the fall semester...

...the researcher. The problems involved a neutral message, a negative message, an informal report, an **authorization** letter, and a letter of **transmittal**.

In the experimental sections, immediately after introducing the respective topics, the class was divided into...

11/3,K/35 (Item 1 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2005 The HW Wilson Co. All rts. reserv.

1445512 H.W. WILSON RECORD NUMBER: BAST96069160

A comparative analysis of switched-current circuits
Nairn, D. G; Biman, A

IEEE Transactions on Circuits and Systems. Part II, Analog

IEEE Transactions on Circuits and Systems. Part II, Analog and Digital Signal Processing v. 43 (Nov. '96) p. 733-43 DOCUMENT TYPE: Feature Article ISSN: 1057-7130

... ABSTRACT: bias levels. The performance of triode mode SI samplers was

optimized through the use of **regulated** cascode structures. However, the saturation mode **sampler** offered better overall performance. When biased for optimum performance, both samplers **permit** one to tradeoff speed, **signal** -to-noise ratio, and power dissipation to attain the desired performance mix.

11/3,K/36 (Item 2 from file: 99)

DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs (c) 2005 The HW Wilson Co. All rts. reserv.

1255264 H.W. WILSON RECORD NUMBER: BAST95051024

A multifunctional scanning force microscope for biological applications Wiegrabe, W; Knapp, H. F; Eberhart, H
Review of Scientific Instruments v. 66 (Aug. '95) p. 4124-9

DOCUMENT TYPE: Feature Article ISSN: 0034-6748

...ABSTRACT: a very smooth approach, to prevent damage to tip and sample. Features like a movable **sample** stage, light microscopic access, and enhanced computer **control** using a Macintosh IIfx are described. The liquid cell is designed such that no seal...

...elastic, frictional, and conductivity signals. Correct interpretation was only possible using the simultaneously collected different **signals**. Reprinted by **permission** of the publisher.

11/3,K/37 (Item 3 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2005 The HW Wilson Co. All rts. reserv.

1134432 H.W. WILSON RECORD NUMBER: BAST94002977

Cotton fiber fineness distributions and their effects on the tenacities of randomly sampled HVI tapered beards: linear density effects

Duckett, K. E; Zhou, Z; Krowicki, R. S

Textile Research Journal v. 63 (Dec. '93) p. 737-44

DOCUMENT TYPE: Feature Article ISSN: 0040-5175

...ABSTRACT: be important to enhanced HVI technology. For purposes of discussion, length-fineness distributions by number **count** and direct weighing methods have been determined for twenty cotton **samples** using Suter-Webb sorting techniques. Ramifications of fineness distributions across length groups on cumulative fiber...

...test specimen are presented in the context of breaking load normalization by a fiber fineness indicator. Reprinted by permission of the publisher.

11/3,K/38 (Item 1 from file: 474)
DIALOG(R)File 474:New York Times Abs
(c) 2005 The New York Times. All rts. reserv.

00492196 NYT Sequence Number: 059226740221
(IRS econ stabilization program compliance branch chief Arnold Alperin holds that repricing of items is controlled legal practice. Says that main reason price labels change is that stores are permitted to avg old and new prices so that they do not have same item selling at 2 prices. Illus (M).)

New York Times, Col. 1, Pg. 29 Thursday February 21 1974

(IRS econ stabilization program compliance branch chief Arnold Alperin holds that repricing of items is controlled legal practice. Says that main reason price labels change is that stores are permitted to avg old and new prices so that they do not have same item selling...

21-Mar-05 15 03:06 PM

? t12/3, k/all

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(Item 1 from file: 350)
 12/3.K/1
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
016435269
WPI Acc No: 2004-593186/200457
XRAM Acc No: C04-215737
XRPX Acc No: N04-469143
  Identifying a tagged item comprises recovering a nucleic acid containing
  taggant sample from an item and contacting the sample with a detection
  unit comprising electrical conductor pairs
Patent Assignee: INTEGRATED NANO-TECHNOLOGIES LLC (INTE-N); CONNOLLY D M
   (CONN-I); INTEGRATED NANO-TECHNOLOGIES L (INTE-N)
Inventor: CONNOLLY D M
Number of Countries: 106 Number of Patents: 003
Patent Family:
Patent No
              Kind
                      Date
                              Applicat No
                                             Kind
                                                    Date
WO 200463856
              A2 20040729 WO 2003US41756 A
                                                   20031224 200457
US 20040166520 A1 20040826 US 2003438265
                                              Р
                                                   20030103 200457
                              US 2003743991
                                                   20031223
                                              Α
AU 2003303095 A1 20040810 AU 2003303095
                                              Α
                                                   20031224
                                                             200479
Priority Applications (No Type Date): US 2003438265 P 20030103; US
  2003743991 A 20031223
Patent Details:
Patent No Kind Lan Pg
                          Main IPC
                                      Filing Notes
WO 200463856 A2 E 36 G06F-000/00
   Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ
   CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID
   IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MZ MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG
   UZ VC VN YU ZA ZM ZW
   Designated States (Regional): AT BE BG BW CH CY CZ DE DK EA EE ES FI FR
   GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR
   TZ UG ZM ZW
US 20040166520 A1
                        C12Q-001/68
                                       Provisional application US 2003438265
AU 2003303095 A1
                       G06F-000/00
                                      Based on patent WO 200463856
Abstract (Basic):
           the product's packaging. The paper or plastic is labeled. The
    label is a bar- code label or tamper- proof label (all claimed...
Extension Abstract:
          ultraviolet (UV) light. Fluorescent bands of the DNA ladder were
    clearly visible in all three samples and in the control run in the
    fourth lane. The results showed the utility of marking portable
    property with...
...International Patent Class (Main): G06F-000/00
 12/3,K/2
              (Item 2 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
016098438
             **Image available**
WPI Acc No: 2004-256314/200424
XRAM Acc No: C04-100032
XRPX Acc No: N04-203738
  Identifying, cataloging and tracking of human analyte samples
  comprises obtaining donor information from donor where specimen is
```

21-Mar-05 1 03:08 PM

collected and storing donor information in computer-accessible memory

Patent Assignee: E-SCREEN INC (ESCR-N)

Number of Countries: 001 Number of Patents: 001

Inventor: LAPPE M; REIN B

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Patent Family:
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Patent No Kind Date Applicat No Kind Date Week
US 20040033501 A1 20040219 US 2002224233 A 20020819 200424 B

Priority Applications (No Type Date): US 2002224233 A 20020819 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes US 20040033501 A1 18 G06F-017/60

Identifying, cataloging and tracking of human analyte samples comprises obtaining donor information from donor where specimen is collected and storing donor information in...

Abstract (Basic):

- ... Identifying, cataloging and **tracking** of human analyte **samples** comprising obtaining donor information from donor where specimen is collected and storing the donor information...
- ... Identifying, cataloging, and tracking of human analyte samples comprises obtaining donor information from donor where specimen is collected, storing the donor information in...
- ...readable medium for directing operation of computer to assist an entity in identifying, cataloging, and **tracking** of human analyte **samples** comprising code segment to receive donor information, code segment to store donor information in computer...
- ...the specimen, code segment to store the test result in the computer-accessible memory and **code** segment to **permit authorized** persons to retrieve the donor information and test result electronically via a communications network...
- ...The method is used for identifying, cataloging and **tracking** of human analyte **samples** (claimed...
- ...The invention quickly, accurately, and efficiently catalogs, tests, and tracks human assay samples and creates documentation with respect to the human assay samples...

Technology Focus:

... include clients, medical review officers and other collection facilities. Preferred Process: The identification, cataloging, and tracking of human analyte samples further includes creating electronic custody and control form (CCF) for the specimen.

International Patent Class (Main): G06F-017/60

... International Patent Class (Additional): G06F-019/00

12/3,K/3 (Item 3 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015536245

WPI Acc No: 2003-598395/200356

XRAM Acc No: C03-162448 XRPX Acc No: N03-476753

Identifying phosphorylated amino acid within a peptide or protein, involves chemically modifying the amino acid side chain, isolating and detecting the modified peptides or proteins by mass spectroscopy

Patent Assignee: UNIV VIRGINIA PATENT FOUND (UYVI-N); FICARRO S (FICA-I);

HUNT D F (HUNT-I); WHITE F M (WHIT-I)
Inventor: FICARRO S; HUNT D F; WHITE F M

Number of Countries: 102 Number of Patents: 004

Patent Family:

Patent No Kind Date Applicat No Kind Date Week WO 200358206 A1 20030717 WO 2002US41805 A 20021230 200356 B US 20030224967 A1 20031204 US 2001343851 P 20011228 200380

US 2002330888 A 20021226

AU 2002358311 A1 20030724 AU 2002358311 A 20021230 200421

EP 1468265 A1 20041020 EP 2002792551 20021230 200469 WO 2002US41805 A 20021230

Priority Applications (No Type Date): US 2001343851 P 20011228; US 2002330888 A 20021226

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200358206 A1 E 34 G01N-001/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW Designated States (Regional): AT BE BG CH CY CZ DE DK EA EE ES FI FR GB

GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SI SK SL SZ TR TZ UG ZM 2W

US 20030224967 A1 A61K-031/00 Provisional application US 2001343851

G01N-001/00 Based on patent WO 200358206 AU 2002358311 A1 A1 E G01N-001/00 Based on patent WO 200358206 EP 1468265 Designated States (Regional): AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR

Abstract (Basic):

- using (M1), determining the identity of proteins which are differentially phosphorylated in the treated protein samples relative to an untreated or control sample ; and ...
- ...the treatment results in a pattern of changes in protein phosphorylation, relative to untreated or control sample , which meet a pre-selected criteria...
- ...compound which produces a pattern of changes in protein phosphorylation relative to an untreated or control sample;

Technology Focus:

a biological fluid, or a cell or tissue lysates. The multiple protein samples are isotopically labeled which permits discrimination of MS data between protein samples. (M2) involves modifying carboxylic acid groups to alkyl...

...International Patent Class (Additional): G06F-017/60

(Item 4 from file: 350) 12/3,K/4 DIALOG(R) File 350: Derwent WPIX

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Image available 014677972 WPI Acc No: 2002-499029/200253 XRAM Acc No: C02-141338

XRPX Acc No: N02-395040

Controlled articles distribution tracking method for sample distribution and inventory control , involves confirming authority of sales representative to distribute samples and practitioners to receive samples

Patent Assignee: CHESTER M (CHES-I); DEPALMA M J (DEPA-I); MCQUADE R (MCQU-I)

Inventor: CHESTER M; DEPALMA M J; MCQUADE R Number of Countries: 001 Number of Patents: 001

Number 52
Patent Family:
Kind Date Applicat No Kind Date Week US 20020042762 A1 20020411 US 2000230764 A 20000907 200253 B US 2001942803 Α 20010830

Priority Applications (No Type Date): US 2000230764 P 20000907; US 2001942803 A 20010830

Aplicant

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
US 20020042762 Al 13 G06F-017/60 Provisional application US 2000230764 Controlled articles distribution tracking method for sample distribution and inventory control , involves confirming authority of sales representative to distribute samples and practitioners to receive samples

Abstract (Basic):

Method for tracking the distribution of controlled articles form central inventory by means of electronic communication and data collection involves a distribution request...

Method for tracking the distribution of controlled articles form central inventory by means of electronic communication and data collection involves a distribution request...

...authority of the representative and the practitioners are confirmed for evaluating distribution request, and an authorization code is transmitted to the representative...

... For real time and automatic tracking of distribution of prescription drug samples and other controlled articles for sample distribution and inventory control .

International Patent Class (Main): G06F-017/60

(Item 5 from file: 350) 12/3,K/5

DIALOG(R) File 350: Derwent WPIX

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013192309 **Image available**

WPI Acc No: 2000-364182/200031

Related WPI Acc No: 1998-609833; 2005-171831

XRPX Acc No: N00-272520

Pharmaceutical sample distribution management system in pharmaceutical industry, controls dispensing of sample identified by media slips, by managing movement of slips between prescribers, patients and pharmacies

Patent Assignee: CUNNINGHAM D W (CUNN-I)

Inventor: CUNNINGHAM D W

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 6055507 A 20000425 US 95556466 A 19951113 200031 B US 98137095 19980820 Α

Priority Applications (No Type Date): US 95556466 A 19951113; US 98137095 A 19980820

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

22 G06F-159/00 Α Div ex application US 95556466 Div ex patent US 5832449

Pharmaceutical sample distribution management system in pharmaceutical industry, controls dispensing of sample identified by media slips, by managing movement of slips between prescribers, patients and pharmacies

Abstract (Basic):

The central station tracks and manages movement of slips between prescribers, patients and pharmacies, and controls actual dispensing of sample identified by the slips.

product quantity, media identification number, prescriber, patient and pharmacy signature areas and prescriber and pharmacy approval code areas...

...For dispensing, tracking and managing pharmaceutical product samples by communicatively linking prescribers and pharmacies to central computing station in pharmaceutical industry... International Patent Class (Main): G06F-159/00

```
(Item 6 from file: 350)
 12/3,K/6
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
010171340
             **Image available**
WPI Acc No: 1995-072593/199510
XRPX Acc No: N95-057389
  Switching demand signal monitoring system - has control and checking
  units to stop sample clock output when data read process is interrupted
  until demand signal is reset
Patent Assignee: NEC CORP (NIDE )
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No
              Kind
                     Date
                             Applicat No
                                            Kind
                                                   Date
                                                            Week
JP 6350677
               A 19941222 JP 93133365
                                                 19930603 199510 B
                                             Α
Priority Applications (No Type Date): JP 93133365 A 19930603
Patent Details:
Patent No Kind Lan Pg
                         Main IPC
                                     Filing Notes
JP 6350677
              Α
                     5 H04L-029/14
... has control and checking units to stop sample clock output when
  data read process is interrupted until demand signal is reset
... Abstract (Basic): a CPU (1) which input an interruption demand signal
    and monitors the N switching demand signals . An output permission
    control part (2) reads the address (Ad) and inputs a control signal
    (Rc) from the CPU and passes an output approval signal (En). An
    interruption demand control part (3) outputs a reset signal (Rs) for
    the clock...
International Patent Class (Additional): G06F-013/00 ...
 12/3,K/7
              (Item 7 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
009889973
             **Image available**
WPI Acc No: 1994-169889/199421
XRPX Acc No: N94-133804
  Status monitor for electronic lock relaying data to control centre -
  samples several lines from microprocessor and system electronics of lock
  to determine whether bolt is extended or retracted, or whether enabling
  stepper motor has been activated
Patent Assignee: MAS-HAMILTON GROUP (MASH-N)
Inventor: DAWSON G L; WILLIAMS C B; WILLIAMS B C
Number of Countries: 009 Number of Patents: 004
Patent Family:
Patent No
              Kind
                    Date
                             Applicat No
                                            Kind
                                                   Date
                                                           Week
                                                 19931124
EP 599636
              A1 19940601 EP 93309375
                                            Α
                                                           199421 B
CA 2105596
                  19940525 CA 2105596
               Α
                                            Α
                                                 19930907
                                                           199431
US 5410301
                  19950425 US 92981052
              Α
                                            Α
                                                 19921124 199522
JP 7317388
               Α
                  19951205 JP 93315840
                                                 19931122 199606
                                            Α
Priority Applications (No Type Date): US 92981052 A 19921124
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                     Filing Notes
EP 599636
             A1 E 12 E05B-049/00
   Designated States (Regional): CH DE FR GB IT LI
US 5410301
             Α
                   11 G06F-007/04
JP 7317388
             Α
                   10 E05B-049/00
CA 2105596
             Α
                      E05B-047/00
```

```
... Abstract (Equivalent): The monitoring and control system samples
    output ports and lines from the microprocessor and the system
    electronics of an electronic lock...
... The presence of a change key may be monitored and the efficacy of a
    change key controlled to only permit the changing of the
    combination of the lock when the central monitoring station approves
    such...
... International Patent Class (Main): G06F-007/04
 12/3,K/8
              (Item 8 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
008801385
             **Image available**
WPI Acc No: 1991-305397/199142
XRPX Acc No: N91-233953
  Correlator for processing logic signals in acoustic location - uses
  cyclic working memory to hold input samples and uses sub-cycle
  comparison with ref. sequence to count logic state coincidences
Patent Assignee: ONERA OFF NAT ETUD RECH AEROSPATIALE (ONER )
Inventor: AVEZARD L; ELIAS G; MALAMEY C
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No
              Kind
                             Applicat No
                     Date
                                            Kind<sup>,</sup>
                                                   Date
                                                            Week
FR 2658634
              Α
                 19910823 FR 902135
                                            A 19900221 199142 B
Priority Applications (No Type Date): FR 902135 A 19900221
... uses cyclic working memory to hold input samples and uses sub-cycle
  comparison with ref. sequence to count logic state coincidences
... Abstract (Basic): OMI, CMI) defines two-state sub-cycles inside a
    measurement cycle. A cyclic memory (MVI) permits direct access to
    signals to be processed. The correlator creates pointers when a
    reference sequence has one of two...
International Patent Class (Additional): G06F-015/20
 12/3,K/9
              (Item 9 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
007887683
             **Image available**
WPI Acc No: 1989-152795/198921
XRPX Acc No: N89-116581
 Forensic sample tracking station and print station - has computer
  system that operates data base and read-write station
Patent Assignee: HEWLETT-PACKARD CO (HEWP )
Inventor: VINCENT K D
Number of Countries: 004 Number of Patents: 002
Patent Family:
Patent No
             Kind
                    Date
                            Applicat No
                                           Kind
                                                   Date
                                                           Week
EP 317325
                  19890524 EP 88310882
                                                19881117 198921 B
                                            Α
US 4855909
              Α
                 19890808 US 87123489
                                            Α
                                                19871120 198939
Priority Applications (No Type Date): US 87123489 A 19871120
```

Forensic sample tracking station and print station...

Main IPC Filing Notes

Patent Details:

EP 317325

US 4855909

Patent No Kind Lan Pg

A E 11

Α

Designated States (Regional): DE FR GB

```
... Abstract (Basic): The forensic sample and tracking system includes a
    computer system (11) which operates a data base (25) and a read...
 ...computer. An identification code can then be read for verification after
    it is written. This permits automated verifying of identification
    codes in a heretofore unavailable manner...
 ... Abstract (Equivalent): The forensic sample and tracking system
    includes a computer system which operates a data base and a read/write
    station...
...International Patent Class (Additional): G06F-015/42
 12/3,K/10
               (Item 10 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
007828384
             **Image available**
WPI Acc No: 1989-093496/198912
XRPX Acc No: N89-071186
  Expandable bi-phase convolving circuit - selectively inverts particular
  samples under control of previously loaded binary number code , and
   permits carries to be accumulated
Patent Assignee: MOTOROLA INC (MOTI )
Inventor: LOCKE J W; SVOBODA A C
Number of Countries: 001 Number of Patents: 001
Patent Family:
              Kind
Patent No
                    Date
                             Applicat No
                                            Kind
                                                   Date
                                                            Week
US 4811271
              A 19890307 US 8765545
                                            A 19870624 198912 B
Priority Applications (No Type Date): US 8765545 A 19870624
Patent Details: .
Patent No Kind Lan Pg
                         Main IPC
                                     Filing Notes
US 4811271
             Α
                    11
... selectively inverts particular samples under control of previously
 loaded binary number code , and permits carries to be accumulated
International Patent Class (Additional): G06F-015/33
               (Item 11 from file: 350)
 12/3.K/11
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
007624406
             **Image available**
WPI Acc No: 1988-258338/198837
XRPX Acc No: N88-196123
  Clock pulse and data signal recuperator for Manchester code - has input
  stage for reception of coded input signal, and data and fault integrators
 for modified input signal reception
Patent Assignee: PLESSEY OVERSEAS LTD (PLES )
Inventor: LAWS P G S
Number of Countries: 004 Number of Patents: 005
Patent Family:
Patent No
             Kind
                    Date
                            Applicat No
                                           Kind
                                                  Date
                                                           Week
DE 3804933
              A 19880908 DE 3804933
                                                19880217
                                                          198837
                                            Α
GB 2202716
                  19880928
                            GB 883139
              Α
                                                19880211
                                                          198839
FR 2611395
                  19880902
              Α
                                                          198842
                  19890801
US 4853943
              Α
                            US 88156496
                                            Α
                                                19880216
                                                          198938
GB 2202716
              В
                  19910206
                                                          199106
Priority Applications (No Type Date): GB 874530 A 19870226
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                    Filing Notes
DE 3804933
             Α
US 4853943
                   10
             Α
```

```
... Abstract (Equivalent): a voltage controlled oscillator having first and
    second outputs, the first output generates signals for controlling
    thee data integration means, causing it to be sampled over
    substantially a full bit period, and the error integration means
    causing it to be sampled over substantially a half bit period, in a
    manner that permits a clock signal to be recovered from the first
    output of the voltage controlled oscillator, and the data...
... Abstract (Equivalent): for controlling the error integration device over
    a half bit period, in a manner that permits the clock signal to be
    recovered from the first output of the oscillator, and the data to be
International Patent Class (Additional): G06F-001/04 ...
 12/3,K/12
               (Item 12 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
007389431
WPI Acc No: 1988-023366/198804
XRPX Acc No: N88-017700
  Adaptive control for numerically controlled machine tool - uses
  microcomputer containing data for variety of machining operations which
  are selected and pressed to controller
Patent Assignee: TOYODA KOKI KK (TOZK )
Inventor: HIRATA M; KAWAI K; MAKIHARA N; NAGASAWA M
Number of Countries: 002 Number of Patents: 002
Patent Family:
Patent No
              Kind
                     Date
                             Applicat No
                                            Kind
                                                  Date
FR 2598952
                   19871127 FR 817148
                                                 19810521
                                                          198804 B
              Α
                                            Α
US 4787049
               Α
                   19881122 US 8751953
                                             Α
                                                 19870520 198849
Priority Applications (No Type Date): JP 86116472 A 19860521
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                     Filing Notes
FR 2598952
              Α
                    29
US 4787049
              Α
... Abstract (Basic): The machine tool control is by a microcomputer,
    provided with a key board. This permits the management of several
    files containing the values which are loaded during machining
    operations on...
... Abstract (Equivalent): the cutting tool is varied to make the actual
    machining load detected during the adaptive control machining
    operation follow the sampled load values which are successively read
    out from the selected one of the storage areas..
... International Patent Class (Additional): G06F-015/46
               (Item 13 from file: 350)
12/3,K/13
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
003582624
WPI Acc No: 1983-D0821K/198309
XRPX Acc No: N83-040245
  Statistic data analyser with analog-digital converter - has circuits to
 permit interval evaluation of multiple signal parameters
Patent Assignee: KAZAN LENIN UNIV (KALU .)
Inventor: KOBCHIKOV A N; MATUSHANSK G U
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No
             Kind
                    Date
                            Applicat No
                                           Kind
                                                  Date
                                                           Week
```

198309 B

19820423

В

SU 922766

Priority Applications (No Type Date): SU 2771983 A 19790404

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

SU 922766 B 7

... has circuits to permit interval evaluation of multiple signal parameters

...Abstract (Basic): fed to an a-d converter (1) whose outputs go to a memory (4), a **sample** volume **counter** (2) and a channel number **counter** (3). As clock pulses are generated, the channel number is fed to an arithmetic unit...

International Patent Class (Additional): G06F-015/36

12/3,K/14 (Item 1 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2005 JPO & JAPIO. All rts. reserv.

03547748 **Image available**
ARBITER CIRCUIT

PUB. NO.:

03-210648 [JP 3210648 A] September 13, 1991 (19910913)

PUBLISHED:

TASHIRO SHINTARO

INVENTOR(s): TA

SAITO NORIAKI AKAHA HIDETOMO IKEDA TOKUYUKI

APPLICANT(s): MITSUBISHI RAYON CO LTD [000603] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.:

02-006888 [JP 906888]

FILED:
JOURNAL:

January 16, 1990 (19900116) Section: P, Section No. 1286, Vol. 15, No. 487, Pg. 100,

December 10, 1991 (19911210)

INTL CLASS: G06F-013/362; G06F-015/16

ABSTRACT

... synchronizing request signal after an occupied period, a selection circuit which selects the synchronizing request **signal**, and an **approval** output circuit which transmits a holding signal to the holding circuit...

...CONSTITUTION: A request accepting circuit 2 samples the request signals re ceived from each control part by a lock to synchronize these signals with each other and outputs a synchronizing...

...the circuit 2 with a holding signal for a use occupied period when a use approving signal is output and outputs a synchronizing request signal after the use occupied period. A selection...

... output circuit 4 samples the selected request signal with a clock and outputs a use approving signal and transmits a holding signal to the circuit 1. In such a constitution, the only approval is stably given to...

12/3,K/15 (Item 2 from file: 347)

DIALOG(R) File 347: JAPIO

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01891559 **Image available**

METHOD TO TEST MODULE LOADING STATUS OF INFORMATION PROCESSING SYSTEM

PUB. NO.: 61-105659 [JP 61105659 A]

PUBLISHED: May 23, 1986 (19860523)

INVENTOR(s): KASEDA NAOHIKO

APPLICANT(s): OKI ELECTRIC IND CO LTD [000029] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.:

59-225875 [JP 84225875]

FILED:

JOURNAL:

October 29, 1984 (19841029) Section: P, Section No. 502, Vol. 10, No. 288, Pg. 25,

September 30, 1986 (19860930)

INTL CLASS:

G06F-013/14; G06F-011/00

ABSTRACT

...CONSTITUTION: A system **control** module 1 **samples** the module number on a sender module address signal line 4, and checks whether the module is correctly mounted. The method of checking, for example, is to compare the number of the bus use approved signal line with the module number sampled by giving the same number to the module and the bus use approved signal line. By this method, the system control module automatically makes mounting status information of modules...

12/3,K/16 (Item 3 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2005 JPO & JAPIO. All rts. reserv.

00846246 **Image available**

DATA GATHERING SYSTEM

56-166546 [JP 56166546 A]

PUBLISHED:

December 21, 1981 (19811221)

INVENTOR(s): TAOKA KAZUSHI

APPLICANT(s): TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.:

55-068855 [JP 8068855] May 26, 1980 (19800526)

FILED: JOURNAL:

Section: P, Section No. 109, Vol. 06, No. 53, Pg. 28, April

08, 1982 (19820408)

INTL CLASS:

G06F-003/04

ABSTRACT

 \ldots interval of the pulse counting time, by providing a timing signal generating device which outputs signals of input inhibition and permission simultaneously to each pulse input device in parallel and outputs an interruption instruction to an...

... a timing signal generating device 3, an electronic computer 1 outputs the instruction, which clears counters, to devices 2-1-2-n and sets up a sample synchronization T and the pulse count time T(sub s) in the device 3 and outputs the start instruction to the...

```
? show files;ds
File 15:ABI/Inform(R) 1971-2005/Mar 21
          (c) 2005 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2005/Mar 21
          (c) 2005 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2005/Mar 21
          (c) 2005 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
          (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2005/Mar 21
          (c) 2005 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Mar 21
          (c) 2005 The Gale Group
       9:Business & Industry(R) Jul/1994-2005/Mar 18
File
          (c) 2005 The Gale Group
File 20:Dialog Global Reporter 1997-2005/Mar 21
          (c) 2005 The Dialog Corp.
File 476: Financial Times Fulltext 1982-2005/Mar 21
          (c) 2005 Financial Times Ltd
File 610:Business Wire 1999-2005/Mar 21
          (c) 2005 Business Wire.
File 613:PR Newswire 1999-2005/Mar 21
          (c) 2005 PR Newswire Association Inc
File 634:San Jose Mercury Jun 1985-2005/Mar 18
          (c) 2005 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2005/Mar 21
          (c) 2005 The Gale Group
File 810: Business Wire 1986-1999/Feb 28
          (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
          (c) 1999 PR Newswire Association Inc
      13:BAMP 2005/Mar W2
File
          (c) 2005 The Gale Group
      75:TGG Management Contents(R) 86-2005/Mar W1
File
          (c) 2005 The Gale Group
File
     95:TEME-Technology & Management 1989-2005/Feb W2
          (c) 2005 FIZ TECHNIK
File 348: EUROPEAN PATENTS 1978-2005/Feb W04
         (c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20050317,UT=20050310
         (c) 2005 WIPO/Univentio
Set
        Items
                Description
                SAMPLE? ? OR ("NOT(1W)SALE" OR FREE OR CONTROLLED)(1N)(PRO-
S1
      2163584
             DUCT? ? OR ITEM? ? OR MERCHANDISE OR ARTICLE? ?)
S2
       263149
                S1(10N)(TRACK? OR MONITOR? OR COUNT? OR CONTROL? OR MANAG?
             OR TRACE? OR TRACING OR REGULAT? OR OVERSEE??? OR ADMINISTRAT-
             ION OR ORGANIZ? OR ORGANIS? OR ENFORC? OR RESTRICT?)
       191344
S3
                (CODE OR CODES OR NUMBER OR NUMBERS OR PIN OR PINS OR PASS-
             WORD? ? OR IDENTIFIER OR IDENTIFIERS OR SIGNAL? ? OR TRANSMIT-
             TAL) (5N) (PREAUTHORIZ? OR PREAUTHORIS? OR AUTHORIZ? OR AUTHORI-
             S? OR PERMISSION OR PERMIT? OR APPROV? OR PROOF)
                (CHARACTER? ? OR CIPHER? ? OR KEY OR MARK OR INDICATOR? ? -
S4
             OR LABEL? OR TAG?) (5N) (PREAUTHORIZ? OR PREAUTHORIS? OR AUTHOR-
             IZ? OR AUTHORIS? OR PERMISSION OR PERMIT? OR APPROV? OR PROOF)
S5
         5973
                S2 AND S3
         3416
                S2 AND S4
S6
S7
         8584
                S5 OR S6
S8
         1255
                S2 (3S) S3
S9
          589
                S2(3S)S4
S10
          525
                S2(S)S3
S11
          266
                S2(S)S4
                (S10 OR S11) (S) (INVENTORY OR "IN()STOCK")
S12
           26
           54
                (S8 OR S9) (3S) (INVENTORY)
S13
           54
                S12 OR S13
S14
S15
           51
                RD (unique items)
S16
           36
                S15 FROM 348,349
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S16 NOT PY>2000
           10
S17
S18
           10
                RD (unique items)
S19
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                S15 NOT S16
S20
           15
                RD (unique items)
                                     Reviewed All
                S20 NOT PY>2000
          ----5
? t17/3,k/all; t21/3,k/all
 17/3,K/1
              (Item 1 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
            **Image available**
00737981
NEW MEDIA ELECTRONIC COMMERCE (NMEC) SYSTEM AND METHOD
NOUVEAUX SYSTEMES ET PROCEDES DE COMMERCE ELECTRONIQUE MEDIA (NMEC)
Patent Applicant/Assignee:
  INTERNET PLUS INC, 970 Napa Valley Corporate Way, Napa, CA 94558-7505, US
    , US (Residence), US (Nationality)
Inventor(s):
  JAQUISH Paul E, 4900 Redwood Road, Napa, CA 94558, US,
  NGUYEN Viet A, 4130 Fireside Court, Napa, CA 94558, US,
  WEBSTER Mark K, 1504 Eric Court, Petaluma, CA 94954, US,
Legal Representative:
  NATOLI Anthony J (agent), Brown Raysman Millstein Felder & Steiner, LLP,
   900 Third Avenue, New York, NY 10022-4728, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200050968 A2-A3 20000831 (WO 0050968)
  Patent:
 Application:
                        WO 2000US4789 20000225 (PCT/WO US2000004789)
 Priority Application: US 99121944 19990226
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH
 GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN
 MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW.
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 27174
```

Fulltext Availability: Detailed Description

Detailed Description

... place an order via a web site without providing access to the site, and 0 permits consumers to mark and view favorite items.

In addition, the NMEC system IO permits consumers to place **items** on **controlled** hold, and the NMEC system IO also permits sellers to communicate the small remaining **inventory** balances so that consumers can act before a favorite item is no longer available.
5...

17/3,K/2 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00561407

COMPOSITIONS AND METHODS FOR TREATING POLYCYSTIC KIDNEY DISEASE COMPOSITIONS ET PROCEDES POUR LE TRAITEMENT D'UNE POLYKYSTOSE RENALE Patent Applicant/Assignee:

GENZYME CORPORATION, Metrowest Place, 15 Pleasant Street Connector, Framingham, MA 01701-9322, US, US (Residence), US (Nationality), (For

```
all designated states except: US)
Patent Applicant/Inventor:
  IBRAGHIMOV-BESKROVNAYA Oxana, 3 Blendon Woods Drive, Southborough, MA
    01772, US, US (Residence), US (Nationality), (Designated only for: US)
  VAN-DELLEN K, Framingham, MA 01701, US, US (Residence), US (Nationality),
    (Designated only for: US)
  PETRY Linda R, Framingham, MA 01701, US, US (Residence), US (Nationality)
    , (Designated only for: US)
Legal Representative:
  DUGAN Deborah A (agent), Genzyme Corporation, Metrowest Place, 15
    Pleasant Street Connector, P.O. Box 9322, Framingham, MA 01701-9322, US
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200024780 A2-A3 20000504 (WO 0024780)
  Application:
                        WO 99US25091 19991025 (PCT/WO US9925091)
  Priority Application: US 98105731 19981026; US 98105876 19981027; US
    99141175 19990625
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE
  GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
  MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 20067
Fulltext Availability:
 Detailed Description
```

Detailed Description

... tissues or cells suspected to be affected by the disease are compared with a suitable control sample. The selection of an appropriate control cell or tissue is dependent on the sample cell or tissue initially selected and its phenotype which is under investigation. Whereas the sample cell is derived from a polycystic tissue, one or more counterparts of non-polycystic precursors of the sample cell can be used as control cells. Counterparts would 1 5 include, for example, cell lines established from the same or related cells to those found in the sample cell population. Preferably, a control matches the tissue, and/or cell type the tested sample is derived from. It is also preferable to analyze the control and the tested sample in parallel.

Kits comprising antibodies of the present invention The present invention also encompasses kits...

- ...to be analyzed. Optionally, the antibody contained in the kits may be conjugated with a **label** to **permit** detection of any complex formed with the target in the sample. Alternatively, a second reagent...
- ...be supplied in a solid form or dissolved/suspended in a liquid buffer suitable for **inventory** storage, and later for exchange or addition into the reaction medium when the test is...
- ...are not limited to, buffers, capture reagents, developing reagents, labels, reacting surfaces, means for detection, **control samples**, instructions, and interpretive inforination. The kits can be employed to test a variety of biological...

17/3,K/3 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv. 00488451 **Image available** INTEGRATED CUSTOMER INTERFACE FOR WEB BASED COMMUNICATIONS NETWORK MANAGEMENT INTERFACE CLIENT INTEGREE POUR LA GESTION DE RESEAUX DE COMMUNICATIONS BASES SUR LE WEB Patent Applicant/Assignee: BARRY B Reilly, CHODORONEK Mark A, DEROSE Eric, GONZALES Mark N, JAMES Angela R, LEVY Lynne, TUSA Michael, Inventor(s): BARRY B Reilly, CHODORONEK Mark A, DEROSE Eric, GONZALES Mark N, JAMES Angela R, LEVY Lynne, TUSA Michael, Patent and Priority Information (Country, Number, Date): WO 9919803 A1 19990422 Patent: WO 98US20173 19980925 (PCT/WO US9820173) Application: Priority Application: US 9760655 19970926 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AU BR CA JP MX SG AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE Publication Language: English Fulltext Word Count: 90769 Fulltext Availability: Detailed Description Detailed Description ... b) is a sample screen displaying a list of invoice reports; Figure 54 is a sample screen displaying an invoice document generated by the online invoicing system component of the invention... The list may be displayed in a tree format. The reporting options at the toll free number level include unpriced reports (UR), unpriced call detail MCD), and real time monitor reports, Typically, a user's toll free reporting security profile includes at least one toll free number with ...security module retrieves and transmits back via TCP/IP to the backplane the list of authorized applications accessible by a given customer in a transaction response. The backplane uses the list...The Report Manager (11RM11) server 250 is an application responsible for the synchronization of report inventory with the back-end "Fulfilling" StarODS server 400 and Traffic View server 500; retrieval of...database 258, such as provided by Informix, to provide accounting of metadata and user report $\ensuremath{\mathsf{inventory}}$. Preferably, an SQL interface is utilized to access stored procedures used in processing requests and...servers at the appropriate time. Additional functionality is provided to enable

customers to manage their inventory , e.g., reschedule,

change, or cancel (delete) report requests. The Report Viewer application 215 is...dialog, the user is enabled to edit an existing report maintained in the report manager inventory, by selecting "edit" button 1551, generate a new report by selecting "new" button 1553, copy...created and maintained in the report manager database, it will be displayed in the report inventory field 1568 of Figure 12(a). Referring back to Figure 11(a), at step 326, a determination is made as to whether an existing report from inventory is selected. If an existing report is not selected then the user is prompted to...user with a field 1581 for entering the title of the report.

If an existing inventory report had been selected, then the field 1580 will display the existing title, Generally, for...from the Report Requestor client to the RM server and is saved in the RM inventory database for subsequent execution. Consequently, the report is flagged as incomplete in the User-table...obtain a SURL metadata message, as described.

Next, as indicated at step 610, the Report inventory for the specific user is loaded and displayed for the user on the user report...

- ...if a new report is desired. Specifically, when the user selects a report from the Inventory List or a new report, an WRSEdit Screen is launched to provide the editing capabilities...status, e.g., approved or not approved for new orders in accordance with a users authorization; 2) an ID Code Sets in Inventory section 3060 used to retrieve ID Code Sets from inventory that are not included on another order. This is accomplished by selection of the retrieve...
- ...a component count indicating the amount of ID Code Sets in the ID Code/Sets inventory section; 3) an ID Code Set Updates Section 3070 for populating the ID Code/Set order window by moving selected ID Code/Sets from the ID Code/Set inventory section or by adding new ID Code/Set to the current order; and, 4) an...
 ...with a list of attributes, or features, for a selected ID Code/Set in the inventory or updates section.

With more particularity, the ID Code Set Order administration ...field 3055 optionally used to SUBSTITUTE SHEET (RULE 26) describe the contents of the ID Code /Set order; and, 5) an Approve field 3056 such that when checked, indicates the order is approved and transmitted to the host.

The ID Code/Sets in **inventory** section 3060 used to retrieve ID Code/Set(s) from the ID Code/Sets **inventory** comprises the following field/command button descriptions: a Set field 3061 indicating the ID Code...

...field 3066 indicating how many ID Code Sets are within the ID Code Sets in **Inventory** section; a Retrieve button 3065 such that, when selected, retrieves a list of a customer's available ID Code Sets in **inventory** that are not included in other orders. Selection of this option will enable a web page display having a Retrieve ID Code Sets from **Inventory** Window 3090 such

as shown in Figure 29(c); and, a right arrow ">If command...

...to move single or multiple (selected) ID Code Sets from the ID Code Sets in **inventory** section to the ID Code Set Updates to include on the current order.

The ID...

...more

highlighted ID Code Sets to the ID Code Sets in SUBSTITUTE SHEET (RULE 26)

Inventory section; a "Delete" command button; and, an "Add" command button 3069 enabling the addition of...

...which can be added to an order and which must contain at least one ID Code prior to approving the order. Adding a new Set to the order entails specification of either a local Inventory or ID Code Set Updates sections; an <Undo> button 3085; a <Del Code> button 3086...

...Figure 29(n) enables a web page display of a Retrieve ID Code Sets from **Inventory** Window 3090 such as shown in the example web page display of Figure 29(o...

...amount of ID Code Sets having defaulted criteria.

Particularly, the Retrieve ID Code Sets from **Inventory** Window 3090 comprises the following fields for retrieving ID Code Sets from customer **inventory**: a Set field 3091 enabling entry of the Set number; a description field 3092 enabling...

...an <OK> button 3097 for
 accepting all entries in the Retrieve ID Code Sets from
 Inventory window, and messaging the host; and, a
 <Cancel> button 3098 for closing the Retrieve ID Code
 Sets from Inventory window without accepting any
 changes.
 As mentioned above, selection of the Add Code
 button 3087...

17/3,K/4 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00484627

INTEGRATED BUSINESS SYSTEM FOR WEB BASED TELECOMMUNICATIONS MANAGEMENT
SYSTEME D'ECHANGES COMMERCIAUX INTEGRES POUR LA GESTION DE
TELECOMMUNICATIONS SUR LE WEB

Patent Applicant/Assignee:
BARRY B Reilly,
CHODORONEK Mark A,
DEROSE Eric,
GONZALES Mark N,
JAMES Angela R,
LEVY Lynne,
TUSA Michael,
Inventor(s):
BARRY B Reilly,
CHODORONEK Mark A,

DeROSE Eric, GONZALES Mark N, JAMES Angela R, LEVY Lynne, TUSA Michael, Patent and Priority Information (Country, Number, Date): Patent: WO 9915979 A1 19990401 WO 98US20170 19980925 (PCT/WO US9820170) Application: Priority Application: US 9760655 19970926 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AU BR CA JP MX SG AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE Publication Language: English Fulltext Word Count: 88075 Fulltext Availability: Detailed Description Detailed Description ... b) is a sample screen displaying a list of invoice reports; Figure 54 is a sample screen displaying an invoice document generated by the online invoicing system component of the invention...status, e.g., approved or not approved for new orders in accordance with a users authorization; 2) an ID Code Sets in Inventory section 3060 used to retrieve ID Code Sets from inventory that are not included on another order. This is accomplished by 0 3 selection of...

...a component count indicating the amount of ID Code Sets in the ID Code/Sets inventory section; 3) an ID Code Set Updates Section 3070 for populating the ID Code/Set order window by moving selected ID Code/Sets from the ID Code/Set inventory section or by adding new ID Code/Set to the current order; and, 4) an...

...with a list of attributes, or features, for a selected ID Code/Set in the **inventory** or updates section.

With more particularity, the ID Code Set Order administration section 3051 of...

...4) a Remarks text field 3055 optionally used to describe the contents of the ID Code /Set order; and, 5) an Approve field 3056 such that when checked, indicates the order is approved and transmitted to the host.

The ID Code/Sets in **inventory** section 3060 used to retrieve ID Code/Set(s) from the ID Code/Sets **inventory** comprises the following field/command button descriptions: a Set field 3061 indicating the ID Code...

...field 3066 indicating how many ID Code Sets are within the ID Code Sets in **Inventory** section; a Retrieve button 3065 such that, when selected, retrieves a list of a customer's available ID Code Sets in **inventory** that are not included in other orders. Selection of this option will enable a web page display having a Retrieve ID Code Sets from **Inventory** Window 3090 such

as shown in Figure 29(o); and, a right arrow ">" command ...to move single or multiple (selected) ID Code Sets from the ID Code Sets in **inventory** section to the ID Code Set Updates to include on the current order. The ID...

...to move one or more highlighted ID Code Sets to the ID Code Sets in Inventory section; a "Delete" command button; and, an "Add" command button 3069 enabling the addition of...

...which can be added to an order and which must contain at least one ID **Code** prior to **approving** the order. Adding a new Set to the order entails specification of either a local...

...the selected ID Code Set, which can be either in the ID Code Sets In **Inventory** or ID Code Set Updates sections; an <Undo> button 3085; a <Del Code> button 3086...

...Figure 29(n) enables a web
page display of a Retrieve ID Code Sets from Inventory
Window 3090 such as shown in the example web page
display of Figure 29(o...
...amount of ID Code Sets having defaulted
criteria. Particularly, the Retrieve ID Code Sets from
Inventory Window 3090 comprises the following fields
for retrieving ID Code Sets from customer inventory: a
Set field 3091 enabling entry of the Set number; a
description field 3092 enabling all entries in the Retrieve ID Code Sets
from Inventory window, and messaging the host; and, a
<Cancel> button 3098 for closing the Retrieve ID Code
Sets from Inventory window without accepting any
changes.

As mentioned above, selection of the Add Code button 3087...

17/3,K/5 (Item 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00471611

ANTIGEN BINDING FRAGMENTS, DESIGNATED 4B5, THAT SPECIFICALLY DETECT CANCER CELLS, NUCLEOTIDES ENCODING THE FRAGMENTS, AND USE THEREOF FOR THE PROPHYLAXIS AND DETECTION OF CANCERS

FRAGMENTS DE LIAISON ANTIGENIQUES DESIGNES PAR 4B5, QUI DETECTENT SPECIFIQUEMENT LES CELLULES CANCEREUSES, NUCLEOTIDES CODANT LESDITS FRAGMENTS ET LEUR UTILISATION POUR LA PROPHYLAXIE ET LA DETECTION DES CANCERS

```
AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
  HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
  NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH
  GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES
  FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN
Publication Language: English
Fulltext Word Count: 26003
Fulltext Availability:
  Detailed Description
Detailed Description
... Ab3).
  Optionally, reagents such as 4135 contained in the kits may be conjugated
  with a label to permit detection of any complex formed with the
  target in the sample. In another option, a...
...is supplied in a solid form or dissolved/suspended in a liquid buffer
  suitable for inventory storage, and later for exchange or addition into
  the reaction medium when the test is...
...limited to, I 0 buffers, capture reagents, developing reagents, labels,
  reacting surfaces, means for detection, control samples,
  instructions, and interpretive information.
  The foregoing description provides, inter alia, detailed methods for
  preparing 4B5...
 17/3,K/6
              (Item 6 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
HYBRID ONE-STEP IMMUNOCHROMATOGRAPHIC DEVICE AND METHOD OF USE
DISPOSITIF HYBRIDE D'IMMUNOCHROMATOGRAPHIE EN UNE ETAPE ET PROCEDE
   D'UTILISATION
Patent Applicant/Assignee:
 WYNTEK DIAGNOSTICS INC,
Inventor(s):
 REHG Leslie,
 HUANG Ching,
  WILLRODT Michael J,
 CUNNINGHAM Herbert Bradfield,
 FAN Eugene,
Patent and Priority Information (Country, Number, Date):
                       WO 9822800 A1 19980528
 Patent:
 Application:
                       WO 97US21245 19971118 (PCT/WO US9721245)
 Priority Application: US 96752695 19961119; US 97963412 19971103
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AU CA JP MX AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 14200
Fulltext Availability:
 Claims
... a same basic
 design with universal applicability for different analytes
 also promotes the objective of inventory reduction.
 EXAMPLE 1--One-Step Immunoassay for Strep A Which Does Not
 Reguire Sample Mani...these examples as "the hybrid") .
```

The triplicate strips were run by application of a

negative control sample solution to the sample pad. The color development at the capture zone was measured with the CR-241 at...reagent persists for a longer period than when the labeling reagent is placed in the label zone alone, permitting a longer incubation of the indicator labeling reagent with the analyte and a longer incubation of the analyte-indicator labeling reagent...label pad and label zone). The triplicate strips were run by application of a negative control sample solution to the sample pad. The color development at the capture zone was 5 measured with the CR-241...

17/3,K/7 (Item 7 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. **Image available** 00410238 AUTOMATED IMMUNOASSAY ANALYZER ANALYSEUR DE DOSAGES IMMUNOLOGIQUES AUTOMATISE Patent Applicant/Assignee: DPC CIRRUS INC, Inventor(s): BABSON Arthur L, PALMIERI Thomas, MONTALBANO Anthony P, MONTALBANO Chris P, MONTALBANO Greg A, FLEISCHER Eric A, Patent and Priority Information (Country, Number, Date): Patent: WO 9800697 A1 19980108 WO 97US11245 19970627 (PCT/WO US9711245) Application: Priority Application: US 96670995 19960628; US 96670994 19960628; US 96670993 19960628; US 96670996 19960628; US 96672653 19960628; US 96672654 19960628 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG Publication Language: English Fulltext Word Count: 22063 Fulltext Availability: Detailed Description Detailed Description ... bar code reader 210 before operation of the instrument 10 in the automated mode to inventory the samples and locations thereof on the sample carousel 207, The bar code reader is...those generally known in the field, If the sample fails the clot detection test, the sample can be defaulted and its test discontinued by the computer control , The sample dilution well 211 is a device, in which a mixing tube is set in rotation... ...filled with a window, on the outer peripheral side of the reagent carousel 209 which permits the bar code reader 210 to read the bar codes presented on the outer peripheral sides of the...

...code beam passes through the gap

207b in the sample carousel 207 (held stationary during

inventory on the reagent carousel) and the window on the reagent carousel 209, The reagent chamber...

...either can be individually rotated, for example, while the other is held stationary to allow **inventory** to be taken of either carousel, or to sequentially advance sample tubes around the sample...

17/3,K/8 (Item 8 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00403717

ANTIGEN BINDING FRAGMENTS THAT SPECIFICALLY DETECT CANCER CELLS, NUCLEOTIDES ENCODING THE FRAGMENTS, AND USE THEREOF FOR THE PROPHYLAXIS AND DETECTION OF CANCERS

FRAGMENTS DE LIAISON A L'ANTIGENE DETECTANT SPECIFIQUEMENT DES CELLULES CANCEREUSES, NUCLEOTIDES CODANT LESDITS FRAGMENTS, ET LEUR UTILISATION POUR LA PROPHYLAXIE ET LE DEPISTAGE DE CANCERS

Patent Applicant/Assignee: NOVOPHARM BIOTECH INC, DAN Michael D, MAITI Pradip K, KAPLAN Howard A, Inventor(s): DAN Michael D, MAITI Pradip K, KAPLAN Howard A, Patent and Priority Information (Country, Number, Date): Patent: WO 9744461 A2 19971127 WO 97US8962 19970522 (PCT/WO US9708962) Application: Priority Application: US 96657449 19960522 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN YU GH KE LS MW SD SZ UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG Publication Language: English Fulltext Word Count: 33456

Fulltext Availability: Detailed Description

Detailed Description

... for detecting C antigen in the sample. Optionally, the reagent may be conjugated with a **label** to **permit** detection of any complex formed with the target in the sample. In another option, a...

...is supplied in a solid form or dissolved/suspended in a liquid buffer suitable for **inventory** storage, and later for exchange or addition into the reaction medium when the test is...

...SUBSTITUTE SHEET (RULE 26)
buffers, capture reagents, developing reagents, labels, reacting
surfaces, means for detection, control samples, instructions, and
interpretive information.

The foregoing description provides, inter alia, detailed methods for preparing ${\tt HI...}$

17/3,K/9 (Item 9 from file: 349) DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv. **Image available** 00401857 INTEGRATED INTERACTIVE MULTIMEDIA PROCESS PROCEDE MULTIMEDIA INTERACTIF INTEGRE Patent Applicant/Assignee: SAS INSTITUTE INC, Inventor(s): BAKER David F, HALES William C, KAISER Paul A, PACE Jason K, PERRIN Stephen R, TOEBES John A VIII, WALKER Douglas J, Patent and Priority Information (Country, Number, Date): WO 9742601 A1 19971113 WO 97US7359 19970502 (PCT/WO US9707359) Application: Priority Application: US 9616975 19960506 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE Publication Language: English Fulltext Word Count: 77536 Fulltext Availability: Detailed Description Detailed Description ... photographic techniques. We refer to these technologies as panoramic video. Panoramic video technology does not permit on-thefly rendering of the environment. Rather, the user is permitted some degree of navigation withinthe previously stored panorama because the panoramic picture captures much more...the user without activating the lamp hotspot unless the user has lamp oil in his inventory . Thus, elements of the spatial script will have conditional characteristics which must be associated with... 17/3,K/10 (Item 10 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00339861 MONOCLONAL ANTIBODY 1A7 AND USE FOR THE TREATMENT OF MELANOMA AND SMALL CELL CARCINOMA ANTICORPS MONOCLONAL 1A7 ET SON UTILISATION POUR LE TRAITEMENT DES MELANOMES ET DES CARCINOMES DES PETITES CELLULES Patent Applicant/Assignee: UNIVERSITY OF KENTUCKY, CHATTERJEE Malaya, CHATTERJEE Sunil K, FOON Kenneth A, Inventor(s): CHATTERJEE Malaya, CHATTERJEE Sunil K, FOON Kenneth A, Patent and Priority Information (Country, Number, Date): Patent: WO 9622373 A2 19960725 Application: WO 96US882 19960117 (PCT/WO US9600882) Priority Application: US 95372676 19950117; US 96591196 19960116 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP

KR KZ LK LR LT LU LV MD MG MN MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TT UA US UZ VN KE LS MW SD SZ UG AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG Publication Language: English Fulltext Word Count: 36154

Fulltext Availability: Detailed Description

Detailed Description

... I A7 encoding polynucleotide in the sample. Optionally, the reagent may be conjugated with a **label** to **permit** detection of any complex formed with the target in the sample. In another option, a...

...Each reagent is supplied in a solid form or liquid buffer that is suitable for inventory storage, and later for exchange or addition into the reaction medium when the test is...These optional components include buffers, capture reagents, developing reagents, labels, reacting surfaces, means for detection, control samples, instructions, and interpretive information.

Deposit

The foregoing description provides, inter alia, detailed methods for preparing...

21/3,K/1 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

11114488 SUPPLIER NUMBER: 54858702 (USE FORMAT 7 OR 9 FOR FULL TEXT)
MARKET Source.(News Briefs)

Corley, Sarah

Health Management Technology, 20, 5, 56

June, 1999

ISSN: 1074-4770 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 3913 LINE COUNT: 00344

... where there is a risk with bio-hazardous material, can be monitored. TouchAlert tracks each **authorized** entry by recording the ID **number** of the key holder, the access type, and the data and time access was made...

...defined access times, allowing professionals to establish at what times and on which days an **authorized key** holder has access.-Videx(R)

For more information circle 178

Online Home Healthcare Policies and...

21/3,K/2 (Item 2 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

10153662 SUPPLIER NUMBER: 20546159 (USE FORMAT 7 OR 9 FOR FULL TEXT) Circon Announces First Quarter 1998 Results.
Business Wire, p5010043

May 1, 1998

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 485 LINE COUNT: 00062

... although not legally required until June 1998. Virtually all of

Circon's products received CE mark approval in April.

New higher-performing and lower-cost video systems and other products have been...

21/3,K/3 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB

(c) 2005 The Gale Group. All rts. reserv.

08124425 SUPPLIER NUMBER: 17389671 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Plastics technology: manufacturing handbook & buyers' guide 1995/96. (Buyers
Guide)

Plastics Technology, v41, n8, pCOV(941)

August, 1995

DOCUMENT TYPE: Buyers Guide ISSN: 0032-1257 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 174436 LINE COUNT: 15187

... simple. Messages and instructions displayed on easy-to-read backlit LCD. Continuous analog weight-loss signals from each material hopper mounted on an individual load cell are received by a computer...in plastics extrusion, PLC programming, and PC networks. System consists of touchscreen graphics, recipe management, inventory control, major/minor ingredient blending for liquids and solids, historical trending, SPC/SQC data acquisition...

21/3,K/4 (Item 4 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

06198264 SUPPLIER NUMBER: 13595819 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Technology evolution draws record crowd to LabelExpo. (part 1) (Converter Show Report)

Paper, Film and Foil CONVERTER, v66, n11, p60(5)

Nov, 1992

ISSN: 0031-1138 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 4594 LINE COUNT: 00377.

... Center, Langhorne, PA, offered two versions of MacStep film layout software designed primarily for label, tag and flexo printers. MacStep 100 permits the user to step and repeat multiple PostScript jobs for plate-ready film generation.

Combining...

21/3,K/5 (Item 5 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

04918268 SUPPLIER NUMBER: 10655719 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Assuring a healthy food supply: a case for fundamental reform of regulatory
programs.

Hardy, Stuart B.

American Review of Public Administration, v20, n4, p227(17)

Dec. 1990

ISSN: 0275-0740 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 7508 LINE COUNT: 00631

... particular, they check on plant construction and design, equipment, sanitary conditions and methods used to **control** biological or chemical contamination. They may take **samples** for further tests, and must meet with the plant **manager** at the conclusion of their inspection and report any violative findings. All FDA inspectors must...?

```
? show files;ds
       5:Biosis Previews(R) 1969-2005/Mar W2
File
          (c) 2005 BIOSIS
File
      34:SciSearch(R) Cited Ref Sci 1990-2005/Mar W2
          (c) 2005 Inst for Sci Info
File
      73:EMBASE 1974-2005/Mar W2
          (c) 2005 Elsevier Science B.V.
      74:Int.Pharm.Abs 1970-2005/Mar B2
File
          (c) 2005 Amer.Soc.of Health-Sys.Pharm.
File
      92:IHS Intl.Stds.& Specs. 1999/Nov
          (c) 1999 Information Handling Services
      94:JICST-EPlus 1985-2005/Feb W1
File
          (c) 2005 Japan Science and Tech Corp(JST)
File 95:TEME-Technology & Management 1989-2005/Feb W2
          (c) 2005 FIZ TECHNIK
File 144: Pascal 1973-2005/Mar W2
          (c) 2005 INIST/CNRS
File 155:MEDLINE(R) 1951-2005/Mar W3
          (c) format only 2005 The Dialog Corp.
File 158:DIOGENES(R) 1976-2005/Mar W3
          (c) 2005 DIOGENES
File 172:EMBASE Alert 2005/Mar W2
         (c) 2005 Elsevier Science B.V.
File 182:FDA News Mar. 2002-2005/Mar 21
         (c) 2005 Washington Business Info.
File 188: Health Devices Sourcebook 2004
         ECRI (A nonprofit agency)
File 198: Health Devices Alerts (R) 1977-2005/Feb W1
         (c) 2005 ECRI-nonprft agncy
File 399:CA SEARCH(R) 1967-2005/UD=14212
         (c) 2005 American Chemical Society
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
File 441:ESPICOM Pharm&Med DEVICE NEWS 2005/Feb W2
         (c) 2005 ESPICOM Bus.Intell.
File 444: New England Journal of Med. 1985-2005/Mar W2
         (c) 2005 Mass. Med. Soc.
Set
        Items
                Description
                SAMPLE? ? OR ("NOT(1W) SALE" OR FREE OR CONTROLLED) (1N) (PRO-
S1
      3861554
             DUCT? ? OR ITEM? ? OR MERCHANDISE OR ARTICLE? ?)
S2
                S1(10N)(TRACK? OR MONITOR? OR COUNT? OR CONTROL? OR MANAG?
       995412
             OR TRACE? OR TRACING OR REGULAT? OR OVERSEE??? OR ADMINISTRAT-
             ION OR ORGANIZ? OR ORGANIS? OR ENFORC? OR RESTRICT?)
                (CODE OR CODES OR NUMBER OR NUMBERS OR PIN OR PINS OR PASS-
S3
        11781
             WORD? ? OR IDENTIFIER OR IDENTIFIERS OR SIGNAL? ? OR TRANSMIT-
             TAL) (5N) (PREAUTHORIZ? OR PREAUTHORIS? OR AUTHORIZ? OR AUTHORI-
             S? OR PERMISSION OR PERMIT? OR APPROV? OR PROOF)
S4
        14310
                (CHARACTER? ? OR CIPHER? ? OR KEY OR MARK OR INDICATOR? ? -
             OR LABEL? OR TAG?) (5N) (PREAUTHORIZ? OR PREAUTHORIS? OR AUTHOR-
             IZ? OR AUTHORIS? OR PERMISSION OR PERMIT? OR APPROV? OR PROOF)
          278
               S2 AND S3
S5
                S2 AND S4
S6
          308
                S5 OR S6
S7
          545
S8
          113
                S2 (3S) S3
                S2 (3S) S4
S9
           86
S10
          103
                S2(S)S3
           61
S11
                S2(S)S4
S12
                (S10 OR S11) (S) (INVENTORY OR "IN()STOCK")
S13
                (S8 OR S9) (3S) (INVENTORY)
S14
                S12 OR S13
                                       Reviewed All
               RD (unique items)
S15
? t15/3.k/all
```

>>>KWIC option is not available in file(s): 399

15/3,K/1 (Item 1 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

(c) 2005 Inst for Sci Info. All rts. reserv.

13234330 Genuine Article#: 860KS No. References: 10
Title: Topical lidocaine patch 5% may target a novel underlying pain mechanism in osteoarthritis

Author(s): Galer BS (REPRINT); Sheldon E; Patel N; Codding C; Burch F; Garnmaitoni AR

Corporate Source: ENDO Pharmaceut Inc,100 Painters Dr/Chadds Ford//PA/19317 (REPRINT); ENDO Pharmaceut Inc,Chadds Ford//PA/19317; Univ Penn,Sch Med,Philadelphia//PA/19104; Miami Res Associates,Miami//FL/; Cardinal Clin Res Ctr,Cudahy//WI/; Hlth Res Inst,Oklahoma City//OK/; Radiant Res,San Antonio//TX/(galer.bradley@endo.com)

Journal: CURRENT MEDICAL RESEARCH AND OPINION, 2004, V20, N9 (SEP), P 1455-1458

ISSN: 0300-7995 Publication date: 20040900

Publisher: LIBRAPHARM, C/O DR. PETER L CLARKE, 26-32 VENTURE WEST, NEW GREENHAM PARK, NEWBURY RG19 6HX, BERKSHIRE, ENGLAND Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

- ...Abstract: of pain and hyperalgesia. Hence, the authors set out to conduct a 2-week, open-label, multicenter proof -of-concept study to evaluate the effectiveness and safety of lidocaine patch 5% monotherapy in...
- ...pain relief, and pain interference with quality of life as measured by the Brief Pain Inventory (p < 0.05). The lidocaine patch 5% was generally well tolerated and no patients discontinued due to treatment-related adverse events. Given the open-label design, lack of a control group, and small sample size, the findings from our pilot study need to be confirmed by larger randomized controlled...

15/3,K/2 (Item 1 from file: 158) DIALOG(R)File 158:DIOGENES(R) (c) 2005 DIOGENES. All rts. reserv.

02483012 DIOGENES RECORD NUMBER: 00551730
NEW BAR-CODE RULE ADDS LABELING, PACKAGING COSTS, POSSIBLE BENEFITS

SOURCE: Drug GMP Report, Issue No. 140, March 2004
PUBLICATION DATE: March 00, 2004 ((20040300))

... drugs that are most likely to be involved in medication errors. Exempted products include drug **samples**, allergenic extracts, intrauterine contraceptive devices that are **regulated** as drugs, medical gases, radiopharmaceuticals, low-density polyethylene form fill and seal containers, and prescription...

... new rule. Products already awaiting FDA approval, however, will have to be equipped with bar **codes** within 60 days of being **approved**. The Cost of Compliance Current FDA estimates indicate it will cost the Rx drug industry...

...agency said the mass adoption of bar-code scanning systems could lead to more efficient **inventory** control, purchasing and supply utilization, as well as other risk management activities. The final rule...